

INTERNATIONAL SEARCH REPORT

International Application No
PCT/DE2005/000319

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61H1/00 A61H15/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A61H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 01/74289 A (SCHUSTER DESIGN RELAX-SYSTEME GMBH U. CO.KG; SCHUSTER, MICHAEL) 11 October 2001 (2001-10-11) the whole document	1-7
X	US 1 799 807 A (SICHERT PAUL O) 7 April 1931 (1931-04-07) the whole document	1-7
X	US 1 709 170 A (HASSLER ROBERT H) 16 April 1929 (1929-04-16) the whole document	1,2
A	US 4 454 867 A (SWANSON ET AL) 19 June 1984 (1984-06-19) figures 3,4	1-7
	-/-	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

2 June 2005

Date of mailing of the international search report

10/06/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl.
Fax: (+31-70) 340-3016

Authorized officer

Fischer, E

INTERNATIONAL SEARCH REPORT

International Application No
PCT/DE2005/000319

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 99/59516 A (ROVINELLI BRUNO S.R.L; ROVINELLI, BRUNO; CARBONARI, MAURIZIO) 25 November 1999 (1999-11-25) figures 4,5,6C,6D	1-7
A	US 5 755 677 A (MASUDA ET AL) 26 May 1998 (1998-05-26) figure 4	1-7

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/DE2005/000319

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0174289	A	11-10-2001	DE 20006118 U1 AU 5613301 A WO 0174289 A1 DE 10191204 D2	31-05-2000 15-10-2001 11-10-2001 27-02-2003
US 1799807	A	07-04-1931	NONE	
US 1709170	A	16-04-1929	NONE	
US 4454867	A	19-06-1984	NONE	
WO 9959516	A	25-11-1999	IT B0980323 A1 IT RN980044 A1 AU 3531499 A WO 9959516 A1	19-11-1999 15-06-2000 06-12-1999 25-11-1999
US 5755677	A	26-05-1998	AU 2223895 A CA 2171095 A1 CN 1130349 A ,C DE 69524193 D1 DE 69524193 T2 EP 0721319 A1 HK 1019002 A1 WO 9601610 A1 JP 3163222 B2 JP 8080327 A JP 3554266 B2 JP 2001120629 A KR 182325 B1 JP 2995146 B2 JP 8080328 A	09-02-1996 25-01-1996 04-09-1996 10-01-2002 18-07-2002 17-07-1996 11-10-2002 25-01-1996 08-05-2001 26-03-1996 18-08-2004 08-05-2001 01-04-1999 27-12-1999 26-03-1996